01-28-03

Application Number

Jap/1644

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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

09/214,881

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL			Filing Date	06/07/1999 DECEIVEY		
FORM			First Named Inventor	06/07/1999 RECEIVED Ozaki 1644 1644 1644		
Ф ПАДЕМАЯ (Libbe used for all correspondence after initial filing)			Group Art Unit	1644 CENTER 1600/2		
- OUFMAN:			Examiner Name	1644 Patrick NolanTECH CENTER 1600 2		
Total Number of	of Pages in This Submi	ission	Attorney Docket Numb	er 13240.0004.NPUS00		
		ENCL	OSURES (chec	k all that apply		
Fee Transmittal Form		Assignm (for an A	nent Papers Application) (s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	1	Licensin	g-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition		Proprietary Information		
Affidavits/de	claration(s)	Petition to Convert to a Provisional Application		Status Letter		
Extension of Time F	Extension of Time Request Express Abandonment Request		f Attorney, Revocation of Correspondence	Other Enclosure(s) (please identify below):		
Express Abandonm			t for Refund			
Information Disclos	ure Statement	CD, Number of CD(s)		(see remarks below)		
Certified Copy of Pr Document(s)	riority	Remarks	Remarks (1) Return Receipt Postcard;			
Response to Missin		(2) Amendments and Remarks in Response to Office Action dated September 24, 2001; and				
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		(3) Declaration of Fumio Osakada				
	SIGNATU	RE OF APPLI	CANT, ATTORNEY, O	RAGENT		
Firm	Christopher J. Bu					
or Individual name HOWREY SIMON ARNOLD & WHITE, LLP						
Signature)			
Date 01/24/2002						
		CERTIFICA	ATE OF EXPRESS N	IAILING		
I hereby certify that this correspondence is being deposited with the U.S. Postal Service EXPRESS MAIL POST OFFICE TO ADDRESSEE Commissioner for Patents, U.S. Patent & Trademark Office, PO Box 2327, Arlington, VA 22202 EL291391587US						
Typed or printed name Christopher J. Buntel, Ph.			.D., Reg. No. 44,573			
Signature	Coloren		D	ate 01/24/2002		

PTO/SB/17 (10-01)

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for FY 2002

Patent fees are subject to annual revision.

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Co	mplete if Know	<u> </u>	
Application Number	09/214,881	OFIVE	
Filing Date	June 7, 1999	RECEIVE	U
First Named Inventor	Ozaki	0 A 2002	
Examiner Name	Patrick Nolan	LEB 0.4 Took	
Group Art Unit	1644	SUBSCH CENTER 1600	2900
Attorney Docket No.	13240.0004.NF	POBONI OFILITION	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Small					
Deposit Account Number 01-2508/13240.0004.NPUS00/BNT	Entity Entity Fee Fee Fee Fee Fee Description Fe	ee Paid				
Deposit Account Howrey Simon Arnold & White, LLP	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath					
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or					
Under 37 CFR 1.16 and 1.17	cover sheet					
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification					
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	 				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	110				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (1) (\$)	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims	143 460 243 230 Design issue fee					
Claims Claims	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1	10				

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Christopher J. Buntel, Ph.D.	Registration No. (Attorney/Agent)	44.573	Telephone	713.787.1569
Signature	Challe Man		-	Date	2420002